

AIRPORT COMMUNICATIONS

- 118.9 ATIS
- 119.8 TOWER
- 121.2 APPROACH
- 121.5 EMERGENCY LOCATOR TRANSMITTER
- 121.7 STINSON GROUND
- 121.9 SAN ANTONIO GROUND
- 122.2 FLIGHT SERVICE
- 122.3 FLIGHT SERVICE
- 125.7 DEPARTURE
- 126.7 BACKUP FOR GROUND CONTROL
- 127.6 BACKUP FOR GROUND CONTROL
- 129.6 U.S. CUSTOMS GATE ASSIGNMENT

LEGEND

- POFZ
- ILS CRITICAL AREA
- MOVEMENT AREA
- NON-MOVEMENT AREA
- ENGINE RUN-UP LOCATION
- RUNWAY SAFETY AREA
- VEHICLE LANE / PERIMETER ROAD

LIGHT GUN SIGNALS

TYPE & COLOR	SIGNAL MEANING
Steady Green	Cleared to cross or go.
Steady Red	Stop.
Flashing Red	Leave the Taxiway / Runway.
Flashing White	Return to starting point.
Alternating Red/Green	Exercise extreme caution.

NAVAID LEGEND

MM	MIDDLE MARKER
IM	INNER MARKER
REIL	RUNWAY END IDENTIFIER LIGHTS
PAPI	PRECISION APPROACH PATH INDICATOR
LOC	LOCALIZER
GS	GLIDE SLOPE
RGL	RUNWAY GUARD LIGHTS
MALS	MEDIUM INTENSITY APPROACH LIGHTING SYSTEM
RGL	RUNWAY GUARD LIGHTS
ALSF	APPROACH LIGHTING SYSTEM W/ SEQUENCING FLASHER
ARP	AIRPORT REFERENCE POINT
RVR	RUNWAY VISUAL RANGE
RTR	REMOTE TRANSMIT AND RECEIVE

RUNWAY 4 / 22
Length: 8,502 feet
Width: 150 feet
* 25 feet asphalt non-stressed shoulder
Safety Area Length: 1,000 feet each end
Safety Area Width: 250 feet each side

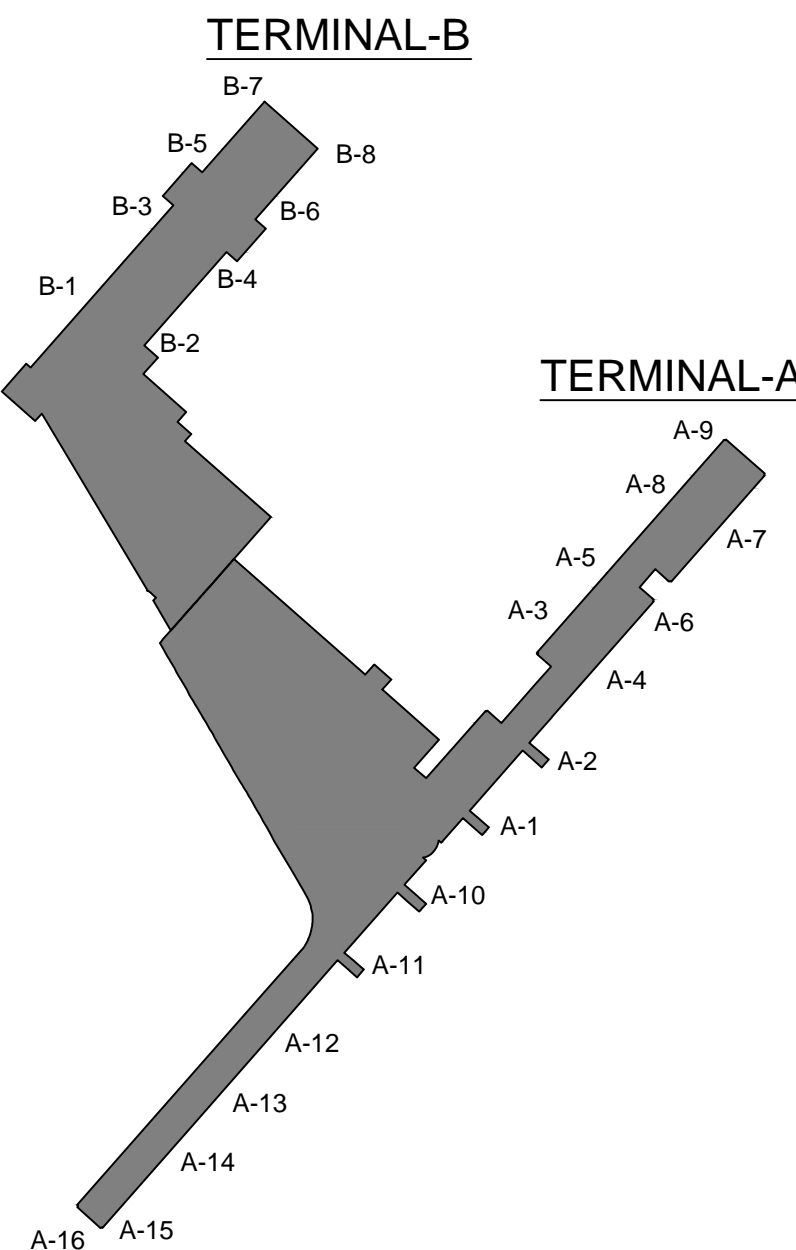
RUNWAY 4 -- Precision Instrument Runway - Category I.
RUNWAY 22 -- Nonprecision Instrument Runway

RUNWAY 12R / 30L
Length: 8,502 feet
Width: 150 feet
Safety Area Length: 1,000 feet each end
Safety Area Width: 250 feet each side

RUNWAY 12R -- Precision Instrument Runway - Category II.
RUNWAY 30L -- Precision Instrument Runway - Category I.

RUNWAY 12L / 30R
Length: 8,502 feet
Width: 150 feet
Safety Area Length: 1,000 feet each end
Safety Area Width: 250 feet each side

RUNWAY 12L / 30R - Visual Runway



DESIGNATED ENGINE RUN-UP AREAS

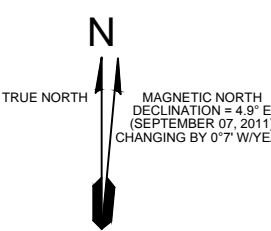
- 1 THIS AREA MAY BE USED FROM 0600-2300 HOURS AND MAY BE USED BY ALL AIRCRAFT.
- 2 THIS AREA MAY BE USED FROM 0600-2300 HOURS AND MAY BE USED BY ALL AIRCRAFT.
- 3 THIS AREA MAY BE USED AT THE DISCRETION OF THE AVIATION DIRECTOR. TIMES MAY VARY.
- 4 THIS AREA MAY BE USED FROM 0700-2300 HOURS, PROVIDED RUNWAY 3 IS NOT IN USE. IT IS RESTRICTED TO SINGLE OR LIGHT TWIN ENGINE PROPELLER DRIVEN OR TURBOPROP AIRCRAFT UP TO 12,500 POUNDS IN WEIGHT. PROP. WASH TO GRASS WHEN RUNWAY 3 IS NOT IN USE.
- 5 THIS AREA MAY BE USED FROM 0600-2300 HRS. IT IS RESTRICTED TO SINGLE OR LIGHT TWIN ENGINE PROPELLER DRIVEN OR TURBOPROP AIRCRAFT UP TO 12,500 POUNDS IN WEIGHT.



DESIGNATED AREAS MAP
MOVEMENT, NON-MOVEMENT, ILS CRITICAL & ENGINE RUN-UP AREAS

APPROVED BY:

FEDERAL AVIATION ADMINISTRATION



SCALE: 1"=500'

DRAWN BY: J. FISHER

CHECKED BY: OPS REVIEW

PREPARED BY:

SAT OPERATIONS

DATE: January 12, 2014

APPENDIX-K